

ECS Configuration Change Request

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Page(s)

1. Originator Sarah Lewallen	2. Log Date: 05/06/03	3. CCR #: 03-0272	4. Rev: A	5. Tel: 301-925-0865	6. Rm #: 2117B	7. Dept. SE
8. CCR Title: Install a FC RAID and remove SCSI on p0spg01.						
9. Originator Signature/Date Sarah G. Lewallen /s/ 05/06/03			10. Class II	11. Type: CCR	12. Need Date: 5/30/03	
13. Office Manager Signature/Date Jim Mather /s/ 05/06/03			14. Category of Change: Update ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted (<i>Review and submit checklist</i>): 920-TDP-001, 922-TDP-015, 920-TDP-008			17. Schedule Impact: None		18. CI(s) Affected: SPR	
19. Release Affected by this Change: 6A, 6B		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: Challenge Replacement						
23. Problem: (use additional Sheets if necessary) SCSI RAID is at end of life and is slow. Need to move the S4P data to a faster location.						
24. Proposed Solution: (use additional sheets if necessary) Add a FC raid for SP4. Leave the tiny granule archive on the SCSI RAID.						
25. Alternate Solution: (use additional sheets if necessary) Leave it alone.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) S4P will remain on the SCSI RAID which is slower.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Byron V. Peters /s/ 05/14/03			Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			